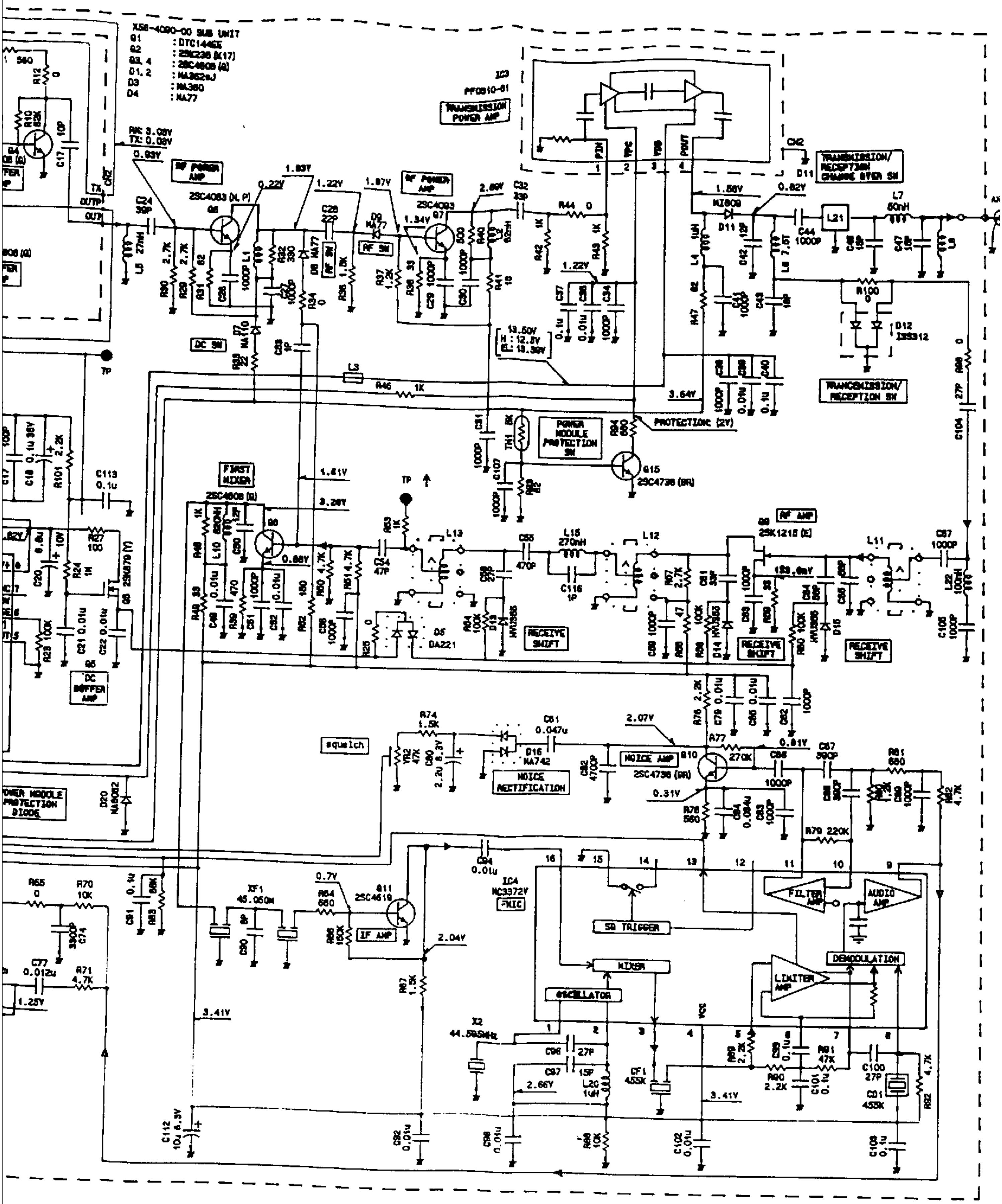
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X58-4090-00 SUB UNIT
Q1 : DTC144EE
Q2 : 2SC236 (K17)
Q3, 4 : 2SC4608 (Q)
D1, 2 : MA362mJ
D3 : MA360
D4 : MA77
IC3
PF0310-61
TRANSMISSION POWER AMP
RX: 3.08V
TX: 0.08V
RF POWER AMP
2SC4083 (N, P)
2SC4093
RF SW
DC SW
TRANSMISSION/ RECEPTION CHANGE OVER SW
TRANSMISSION/ RECEPTION SW
PROTECTION (2V)
POWER MODULE PROTECTION SW
2SC4738 (GR)
FIRST MIXER
2SC4608 (Q)
RF AMP
2SK1215 (E)
RECEIVE SHIFT
DA221
HVU363
DC BUFFER AMP
2SK879 (Y)
squelch
NOICE RECTIFICATION
MA742
NOICE AMP
2SC4738 (GR)
POWER MODULE PROTECTION DIODE
MA8082
XF1
45.050M
2SC4619
IF AMP
IC4
MC3372V
FMIC
SQ TRIGGER
FILTER AMP
AUDIO AMP
MIXER
OSCILLATOR
DEMODULATION
LIMITER AMP
X2
44.595MHz
CF1
455K
CD1
455K
TP

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